

San Clemente Dam Cost Comparison Proposed Decision vs. Alternate

Item	Proposed Decision	Alternate Proposed Decision	Difference
Project Costs	\$45,750,000	\$75,802,658	\$30,052,658
(Loan Principal Amount)			
	Includes: \$49 million cost cap + \$3.25 million land donation NOT memo acct	Includes: \$49 million cost cap + \$21.7 million memo acct + \$2.5 million interim safety & enviro costs	
Annual Interest Rate	5.27%	8.04%	2.77%
(Authorized Cost of Capital)	Baa Corporate Bond Yield	ROR	\$30.4 Million
Revenue Requirement	\$3,705,541	\$7,631,186	\$3,925,645
Sum of All Payments (20 years)	\$74,110,821	\$152,623,716	\$78,512,894
Customer Bill Impacts			
New Surcharge / ccf	\$0.7863	\$1.6192	\$.83
Avg Monthly Consumption ccf	7	7	
Avg monthly cust bill – residential	\$37.98	\$37.98	
New Surcharge for Avg. Residential	\$5.50	\$11.33	\$5.83
New Avg. Residential	\$43.48	\$49.31	
BILL INCREASE	14.49%	29.84%	> DOUBLE

Cal Am Proceedings Cumulative Impact on Monterey Water Bills

Water Usage	2012 Monthly Bill*	SCD Increase**	MPWSP Project Increase***	Cumulative Increase
RESIDENTIAL Customer Avg Monthly Usage (7 ccf)	\$37.98	\$11.33 (29.8%)	\$37.19 (97.9%)	\$48.52 (127.75%)
COMMERCIAL Customer Avg Monthly Usage (62 ccf)	\$348.97	\$100.39 (28.8%)	\$302.50 86.7%	\$402.89 (115.45%)

^{*} The 2012 monthly bill includes Cal Am's general rate increase of 17.87% from the PD in A.10-07-007

^{**}San Clemente Dam Surcharge - APD Table 2.1 \$1.6192/ccf

^{***} Monterey Peninsula Water Supply Project (MPWSP) - uses midpoint of Cal Am's 2017 projected bill from their May 7, 2011 ex parte notice presentation